



Load Bank Test Report

Engine Make/ Model: John Deer/6068TF250
Engine Spec/ Serial: T06068T847700
Unit Make/ Model: 80REOZJ
Unit Spec/ Serial: 677977

Voltage: 480
Amperage: 114
Kilowatts: 95
Power Factor: 1

	Warm Up	Start	15 Min.	30 Min.	45 Min.	1 Hour	Cool Down
Eng Hours	234.7	234.8	235	235.3	235.5	235.8	236.1
Hertz/Cycles	60	60	60	60	60	60	60
Voltage PH1	480	485	485	485	485	485	481
PH2	480	480	480	481	481	481	481
PH3	480	485	485	485	485	485	485
Amperage PH1	0	110	110	110	110	110	0
PH2	0	110	110	110	110	110	0
PH3	0	109	109	109	109	109	0
Kilowatts	0	92	92	92	92	92	0
Oil Pressure	75	70	61	60	60	60	62
Coolant Temperature	140	175°F	185°F	188°F	188°F	188°F	180°F
DC Voltage	14	14	14	14	14	14	14
Ambient Temperature	55	62°F	63°F	65°F	65°F	66°F	66°F

Technician Signature Jonathan Mueller

Test Date 2/27/2024



2/26/2024

CSDG #4378

Generator Check list

Inspection Description

- Yes No NA Check coolant level and record freeze protection: -25
- Yes No NA Visual inspection of radiator: Good
- Yes No NA Visual inspection of radiator hoses: Good
- Yes No NA Check condition of coolant hoses: Good
- Yes No NA Check condition of fuel hoses: Good
- Yes No NA Check condition of engine belts: Good
- Yes No NA Batteries and QTY: 1 (24PG, 03767)
- Yes No NA Battery install date if applicable: 6/21/2021
- Yes No NA Genset has battery charger: 120/240, 2.7/1.4 A
- Yes No NA Genset has coolant heater: 1000W, 120VAC
- Yes No NA Check engine oil level: Good
- Yes No NA Engine oil filters last changed date and HRS: 8/31/22, 231.2hrs
- Yes No NA Inspect exhaust system for cracks / leaks: Good
- Yes No NA Check rain cap for proper operation: Good
- Yes No NA Generator end is 12 lead reconnectable:
- Yes No NA Generator end has PMG permanent magnet generator: Kohler photo eye
- Yes No NA Mechanical Engine: